Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 20 Aug 2022 until 23:59 on Sunday 21 Aug 2022

Forecast Issued on Saturday 20 Aug 2022 at 02:35 by Met Office Aberdeen

Confidence: High becoming Medium in details from Monday.

Headline for Saturday 20 Aug 2022: Early heavy rain and summits gales. Otherwise bright spells and occasional showers. Windy and chilly over the summits.

Mountain weather hazards on Saturday 20 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability					
80%	20%	20%	20%	30%	30%

Forecast for Saturday 20 Aug 2022

Weather: Mainly dry and clear at first but becoming cloudy overnight with outbreaks of heavy rain. The heavy rain with summit gales will clear during the morning to leave a bright day with occasional sunny spells and a scattering of showers. Remaining windy and chilly over the summits. The showers most frequent over the Monadhliath and west to Creag Meagaidh with the best of the brightness to the east of the Cairngorm Plateau.

Chance of cloud-free hill tops above 800m: 20% early morning becoming 90% by afternoon, but lowering in any showers.

Low cloud and visibility: Extensive cloud, base 600 to 900m early morning, soon lifting and breaking near or above the summits, but lowering significantly in any showers. The visibility moderate or poor in early heavy rain and very poor at height. Becoming mainly very good or excellent, but falling moderate or poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 20 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	41/52 S	38/51 SW	34/46 SW	29/39 SW	30/42 SW	32/44 SW	33/45 SW
900	52/62 S	35/44 SW	32/41 SW	28/37 SW	29/38 SW	31/39 SW	31/40 SW
600	37/47 S	25/34 SW	23/31 SW	21/30 SW	21/30 SW	20/28 SW	20/29 SW
300	19/42 S	16/33 SW	16/33 SW	14/29 SW	13/27 SW	12/26 SW	11/25 SW
Glen	4/24 SW	7/27 SW	8/27 SW	8/25 SW	5/21 SW	4/20 SW	4/20 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-4	4/-3	5/-2	4/-2	3/-4	2/-5	2/-5
900	8/2	7/1	8/3	8/2	6/1	5/-0	5/-0
600	10/5	10/6	11/7	10/7	9/5	8/4	8/4
300	12/8	13/10	14/11	14/11	12/9	10/8	9/7
Glen	10/9	14/12	15/12	15/13	13/11	10/9	9/8
Freezing Level*	2300m	1600m	1600m	1600m	1700m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Sunday 21 Aug 2022
Weather: Partly cloudy overnight with scattered showers and strong summits winds. The showers soon dying out with daylight hours mainly dry and bright with some sunny spells and easing winds.

Maximum wind: West 30 gusting 40mph, easing 20mph by midday.

Chance of cloud-free hill tops above 800m: 40% overnight, soon rising to 90% or more during daylight hours.

Low cloud and visibility: Occasional or extensive, base 600 to 900m overnight and early morning, soon lifting and breaking above the summits. Visibility very good, but poor or very poor in early low cloud and showers.

Temperature: **Glens:** Plus 10 Celsius rising to 20 Celsius
At 800m: Plus 5 to 11 Celsius
Freezing level: Above the summits.

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